



Attorney Docket No.: 6494.210-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)



Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail Label No. EV 246877157 US  
Date of Deposit December 22, 2003

Sir:

This is a request for filing a **continuation** application under 37 C.F.R. 1.53(b) of  
parent application no. 10/438,543 filed May 15, 2003

Applicant(s): Knudsen et al.

Title: Interactive Home Treatment Systems and Methods

33 pages of specification 1 page of abstract

21 sheets of Formal Drawings

3 sheets of copy of executed Declaration and Power of Attorney from parent application no.  
10/438,543 filed May 15, 2003

The filing fee is calculated as follows:

Basic Fee:	\$770.00
Total Claims: $46 - 20 = 26 \times 18 =$	\$468.00
Independent Claims: $11 - 3 = 8 \times 86 =$	\$688
Total Fee:	\$1,926.00

Priority of U.S. provisional application no. 60/381,011 filed on May 15, 2002 is  
claimed under 35 U.S.C. 119.

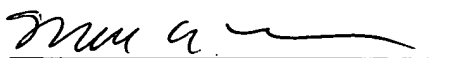
The benefit of application no. 10/438,543 filed on May 15, 2003 in the U.S. is claimed  
under 35 U.S.C. 120.

Address all future communications to Reza Green, Esq., Novo Nordisk  
Pharmaceuticals, Inc., 100 College Road West, Princeton, NJ 08540.

Please charge the required fee, estimated to be \$1,926.00, with this application and to  
credit any overpayments to Novo Nordisk Pharmaceuticals, Inc., Deposit Account No. 14-  
1447. Please charge any additional fees, should they be required, to Deposit Account No. 14-  
1447. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: December 22, 2003

  
\_\_\_\_\_  
Marc A. Began, Reg. No. 48,829  
Novo Nordisk Pharmaceuticals, Inc.  
100 College Road West  
Princeton, NJ 08540  
(609) 987-5800

**Use the following customer number for all correspondence regarding this application.**

**23650**

PATENT TRADEMARK OFFICE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
EXPRESS MAIL CERTIFICATE**

MS: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
Title: Interactive Home Treatment Systems and Methods  
Applicants: Knudsen et al.

Sir:

Express Mail Label No. EV 246877157 US

Date of Deposit: December 22, 2003

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application (33 pages of specification, 1 page of abstract,  
21 sheets of drawings)
3. Copy of executed Combined Declaration and Power of Attorney from parent  
application no. 10/438,543
4. Copy of Extension of Time from parent application no. 10/438,543
5. Non Publication Request Under 35 U.S.C. 122(b)(2)(B)(i)

are being deposited with the United States Postal Service "Express Mail Post  
Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to the  
Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Dolores Brooks

(Name of person mailing paper(s) or fee)



(Signature of person mailing paper(s) or fee)

Mailing Address:  
Novo Nordisk Pharmaceuticals, Inc.  
100 College Road West  
Princeton, NJ 08540  
(609) 987-5800

**Use the following customer number for all correspondence regarding this application.**

**23650**

PATENT TRADEMARK OFFICE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Knudsen et al.

Serial No.: 10/438,543

Group Art Unit: To be assigned

Filed: May 15, 2003

Examiner: To be assigned

For: Interactive Home Treatment Systems and Methods

**PETITION AND FEE FOR EXTENSION OF TIME (37 C.F.R. 1.136(a))**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

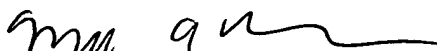
Sir:

It is respectfully requested that the time for response to the Office Action dated July 29, 2003 be extended for a period of 3 months from September 29, 2003 to December 29, 2003. Applicant hereby petition for such extension of time.

Please charge the required fee, estimated to be \$950.00, with this application and to credit any overpayments to Novo Nordisk Pharmaceuticals, Inc., Deposit Account No. 14-1447. Please charge any additional fees, should they be required, to Deposit Account No. 14-1447. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: December 22, 2003

  
Marc A. Began, Reg. No. 48,829  
Novo Nordisk Pharmaceuticals, Inc.  
100 College Road West  
Princeton, NJ 08540  
(609) 987-5800

Use the following customer number for all correspondence regarding this application.

**23650**

PATENT TRADEMARK OFFICE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Knudsen et al.

Title

Interactive Home Treatment  
Systems and Methods

Attorney Docket Number

6494.210-US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 22, 2003

Date



Signature

609-919-7829

Telephone number

Marc Began, Esq.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.